SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: CREGO CANTELMO Examiner #: 75777 Date: 5-18-06 Art Unit: 1745 Phone Number 10 2-1283 Serial Number: 10/670, 484 Mail Box and Bldg/Room Location: 6081 Results Format Preferred (circle): PAPER DISK E-MAIL									
If more than one search is su	bmitted, please prioritiz	e searches in order of nee	d.						

Title of Invention:									
Inventors (please provide full names):								
Earliest Priority Filing Date:									
For Sequence Searches Only Please in			nt numbers) along with the						
appropriate serial number.	EASE SEE A		G						
			•						
	;								
		•							
•									
	•	•							
			≥;						
•									
•									
	•								
	43	,							
	•								
*********	********	******	*****						
STAFF USE ONLY -	Type of Search NA Sequence (#)	Vendors and cost where	applicable .						
Searcher Phone #:	A& Sequence (#)	Dialog							
Searcher Location:	Structure (#)	Questel/Orbit	·						
Date Searcher Picked Up:	· · · · · · · · · · · · · · · · · · ·	Dr.Link							
Date Completed: 5-23-06 Searcher Prep & Review Time:		Lexis/Nexis							
Clerical Prep Time:		Sequence Systems							
Online Time:	Other (WWW/Internet							

PTO-1590 (8-01)

1.4

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	355551	(oxygen o2! o-2! "o.sup.2" "o.sup2" "o.sup. 2-")	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:36
L2	65	1 near7 (intercalat\$4)	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:21
L3	648287	(oxygen o2! o-2! "o.sup.2" "o.sup2" "o.sup. 2-")	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:27
L4	170	3 near7 intercalat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:36
L5	170	4 not 2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:27
L6	64	(oxygen o2! o-2! "o.sup.2" "o.sup2" "o.sup. 2-") near2 insertion	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:38
L7	64	6 not (battery batteries electrochemical)	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:38
L8	492	3 near3 insertion	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:36
L9	425	8 not (battery batteries electrochemical)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:37
L10	67	8 not 9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:37
L11	4962	(oxygen o2! o-2! "o.sup.2" "o.sup2" "o.sup. 2-") near3 absorb\$4	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:40
L12	4557	11 not (battery batteries electrochemical)	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:38
L13	405	11 not 12	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:40
L14	71421	solid adj (state battery batteries electrochemical)	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:48
L15	118	14 and ((oxygen o2! o-2! "o.sup.2" "o.sup2" "o.sup.2-") near3 (intercalat\$4 absorb\$4 insert\$4 conducting conductive transport\$3))	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:48
L16	192995	solid adj (state battery batteries electrochemical)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:48
L17	1982	16 and ((oxygen o2! o-2! "o.sup.2" "o.sup2" "o.sup.2-") near3 (intercalat\$4 absorb\$4 insert\$4 conducting conductive transport\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:49
L18	1853	17 not sensor\$1.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:49

5/25/06 2:10:00 PM Page 1

L19	129	17 not 18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:49
L20	1877	17 not sensor.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:50
L21	1957	17 not sensors.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:50
L22	1981	20 21	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:50
L23	415	22 and ("429"/\$.ccls. h01m\$.ipc.)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:52
L24	233	23 not (fuel adj cell\$1).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:53
L25	1	"4205051".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:53
L26	1	25 and (fuel hydrogen)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 13:53
L27	9	("3573107" "3989538" "4328291" "4554222").PN. OR ("4803134").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 14:02
L28	1	"6332964".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 14:02
L29	0	28 and (battery batteries)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 14:02
L30	1	28 and (fuel hydrogen)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 14:02
L31	2	("5624542").PN. OR ("6332964").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 14:09
L32	2	"08208333"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 14:09

5/25/06 2:10:00 PM Page 2

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	140	intercalat\$4 near4 ((oxygen "o.sup2" "o.sup. 2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:08
L2	228	intercalat\$4 near7 ((oxygen "o.sup2" "o.sup. 2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:11
L3	152	2 not (battery batteries electrochemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:10
L4	76	2 not 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:10
L5	150253	divalent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:10
L6	137	5 with intercalat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:10
L7	114	6 not (battery batteries electrochemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:11
L8	23	6 not 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:11
L9	15661	((oxygen "o.sup2" "o.sup.2")) near3 (conduct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:11
L10	12280	9 not (battery batteries electrochemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:11

L11	3381	9 not 10	US-PGPUB;	OR	OFF	2006/05/25 13:11
			USPAT; USOCR; EPO; JPO; DERWENT			
L12	2897	11 not (fuel adj cell\$1).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:12
L13	395	11 not (fuel adj cell\$1).ti.	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:12
L14	2738	12 not (gas adj sensor\$1).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:12
L15	619	14 and ("429"/\$.ccls. h01m\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:17
L16	2486	14 not (h01m008\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:13
L17	367	15 not (h01m008\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:13
L18	47	15 not (h01m008\$.ipc.)	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:16
L19	4049	oxygen near2 (battery batteries electrochemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:16
L20	3928	19 not (gas adj sensor\$1).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:16
L21	1877	20 and ("429"/\$.ccls. h01m\$.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:18
L22	611	20 and ("429"/\$.ccls. h01m\$.ipc.)	EPO; JPO; DERWENT	OR	OFF	2006/05/25 13:18

m - 🛪 . 🦂

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2266	rocking adj chair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 14:15
L2	1147843	secondary rechargable rechargeable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 14:16
L3	1149588	1 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 14:16
L4	308	3 same ((oxygen o2! o-2! o2-! "o.sup.2" "o.sup.2-" "o.sup2" anion\$5) near4 (intercalat\$4 (absorb\$4 with releas\$4) conductor conducti\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 14:18
L5	1	2004-360606.NRAN.	DERWENT	OR	OFF	2006/05/25 14:26

5/25/06 2:28:34 PM Page 1